

Future Flight Design			
2006 Mathematics			
Program of Studies			
Kentucky Mathematics			
Grade 5			
Activity/Lesson	State	Standards	
Air Transportation Problem	KY	MA.5.MA-5-DAP-U-2	the collection, organization, interpretation and display of data can be used to answer questions.
Air Transportation Problem	KY	MA.5.MA-5-DAP-S-DR3	pose questions and choose an appropriate method to collect, organize and display student-collected data to answer the questions
Air Transportation Problem	KY	MA.5.MA-5-DAP-S-ES1	pose questions and collect, organize, display and interpret data to answer the questions
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2006 Mathematics			
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Kentucky Mathematics			
Grade 6			
Activity/Lesson	State	Standards	
Air Transportation Problem	KY	MA.6.MA-6-DAP-U-2	the collection, organization, interpretation and display of data can be used to answer questions.
Air Transportation Problem	KY	MA.6.MA-6-DAP-S-DR2	collect, organize, construct, analyze and interpret data in a variety of graphical methods, including line plots, line graphs, circle graphs, bar graphs and stem-and-leaf plots
Air Transportation Problem	KY	MA.6.MA-6-DAP-S-ES1	pose questions; collect, organize and display data
Future Flight Design			
2006 Mathematics			
Program of Studies			
Kentucky Mathematics			
Grade 7			
Activity/Lesson	State	Standards	
Air Transportation Problem	KY	MA.7.MA-7-DAP-U-2	the collection, organization, interpretation and display of data can be used to answer questions.
Air Transportation Problem	KY	MA.7.MA-7-DAP-S-DR1	collect, organize, construct, analyze and interpret data and data displays in a variety of graphical methods, including circle graphs, multiple line graphs, double bar graphs and double stem-and-leaf plots
Air Transportation Problem	KY	MA.7.MA-7-DAP-S-ES1	pose questions; collect, organize and display data
Future Flight Design			

2006 Mathematics			
Program of Studies			
Kentucky Mathematics			
Grade 8			
Activity/Lesson	State	Standards	
Air Transportation Problem	KY	MA.8.MA-8-DAP-U-2	the collection, organization, interpretation and display of data can be used to answer questions.
Air Transportation Problem	KY	MA.8.MA-8-DAP-S-DR1	collect, organize, construct, analyze and make inferences from data in a variety of graphical methods (e.g., drawings, tables/charts, pictographs, bar graphs, circle graphs, line plots, Venn diagrams, line graphs, stem-and-leaf plots, scatter plots, histograms, box-and-whiskers plots)